

Author Index

- Andersson, K., see Chen, Y. (104) 19
- Araki, M.
Diffusible factors produced by cultured neural retinal cells enhance in vitro differentiation of pineal cone photoreceptors of developing quail embryos (104) 71
- Baker, R.E., Wolters, P. and Van Pelt, J.
Chronic blockade of glutamate-mediated bioelectric activity in long-term organotypic neocortical explants differentially affects pyramidal/non-pyramidal dendritic morphology (104) 31
- Balbi, D., see Castillo, C. (104) 119
- Ben-Shaul, Y., see Phillips, J.L. (104) 143
- Blanco, C.E., Giussani, D.A., Riquelme, R.A., Hanson, M.A. and Llanos, A.J.
Carotid blood flow changes with behavioral states in the late gestation llama fetus in utero (104) 137
- Cairns, N.J., see Rezaie, P. (104) 175
- Capela, A., Cristóvão, A., Carvalho, C. and Carvalho, A.P.
Ontogeny of the L-type voltage sensitive calcium channels in chick embryo retinospheroids (104) 63
- Carvalho, A.P., see Capela, A. (104) 63
- Carvalho, C., see Capela, A. (104) 63
- Castillo, C., Díaz, M.E., Balbi, D., Thornhill, W.B. and Recio-Pinto, E.
Changes in sodium channel function during postnatal brain development reflect increases in the level of channel sialidation (104) 119
- Chen, Y., Engidawork, E., Loidl, F., Dell'Anna, E., Goiny, M., Lubec, G., Andersson, K. and Herrera-Marschitz, M.
Short- and long-term effects of perinatal asphyxia on monoamine, amino acid and glycolysis product levels measured in the basal ganglia of the rat (104) 19
- Coulter, C.L., Happe, H.K. and Murrin, L.C.
Dopamine transporter development in postnatal rat striatum: an autoradiographic study with [³H]WIN 35,428 (104) 55
- Cristóvão, A., see Capela, A. (104) 63
- Dell'Anna, E., see Chen, Y. (104) 19
- Díaz, M.E., see Castillo, C. (104) 119
- Engidawork, E., see Chen, Y. (104) 19
- Fang, Y., Janowsky, A. and Rønnekleiv, O.K.
Cocaine exposure in fetal rhesus monkey: consequences for dopamine D₁- and D₂-like receptor binding densities (104) 163
- Fujii, Y., Nakamura, S. and Ito, H.
Developmental changes in the electrical activity of locus coeruleus neurons during cortical spreading depression (104) 91
- Fukuda, M., Morimoto, T., Nagao, H. and Kida, K.
The effect of GABAergic system activity on hyperthermia-induced seizures in rats (104) 197
- Fukuuchi, Y., see Takahashi, S. (104) 111
- Giussani, D.A., see Blanco, C.E. (104) 137
- Goiny, M., see Chen, Y. (104) 19
- Gomez, J., see Spoerri, P.E. (104) 205
- Gonçalves, C.A., see Leal, R.B. (104) 1
- Gonçalves, C.A., see Vinadé, L. (104) 11
- Gottfried, C., see Vinadé, L. (104) 11
- Grant, M.B., see Spoerri, P.E. (104) 205
- Guo, X., Metzler-Northrup, J., Lein, P., Rueger, D. and Higgins, D.
Leukemia inhibitory factor and ciliary neurotrophic factor regulate dendritic growth in cultures of rat sympathetic neurons (104) 101
- Hanson, M.A., see Blanco, C.E. (104) 137
- Happe, H.K., see Coulter, C.L. (104) 55
- Harman, A.M.
Development and cell generation in the hippocampus of a marsupial, the quokka wallaby (*Setonix brachyurus*) (104) 41
- Hausman, R.E., see Phillips, J.L. (104) 143
- Herrera-Marschitz, M., see Chen, Y. (104) 19
- Higgins, D., see Guo, X. (104) 101
- Holdengreber, V., see Phillips, J.L. (104) 143
- Ishida, A., Nakajima, W. and Takada, G.
Short-term fasting alters neonatal rat striatal dopamine levels and serotonin metabolism: an in vivo microdialysis study (104) 131
- Ito, H., see Fujii, Y. (104) 91
- Janowsky, A., see Fang, Y. (104) 163
- Kida, K., see Fukuda, M. (104) 197
- Leal, R.B., Gonçalves, C.A. and Rodnight, R.
Calcium-dependent phosphorylation of glial fibrillary acidic protein (GFAP) in the rat hippocampus: a comparison of the kinase/phosphatase balance in immature and mature slices using tryptic phosphopeptide mapping (104) 1
- Lein, P., see Guo, X. (104) 101
- Llanos, A.J., see Blanco, C.E. (104) 137
- Loidl, F., see Chen, Y. (104) 19
- Lubec, G., see Chen, Y. (104) 19
- Male, D.K., see Rezaie, P. (104) 175
- McGrath, K.E., Seidler, F.J. and Slotkin, T.A.
Convergent control of serotonin transporter expression by glucocorticoids and cocaine in fetal and neonatal rat brain (104) 209
- Metzler-Northrup, J., see Guo, X. (104) 101
- Misawa, M., see Tsuda, M. (104) 201
- Morimoto, T., see Fukuda, M. (104) 197
- Mullen, R.J., see Smith, A.M. (104) 79
- Murrin, L.C., see Coulter, C.L. (104) 55
- Nagao, H., see Fukuda, M. (104) 197
- Nakajima, W., see Ishida, A. (104) 131
- Nakamura, S., see Fujii, Y. (104) 91
- Natarajan, M., see Smyth, C.E. (104) 153
- Phillips, J.L., Holdengreber, V., Ben-Shaul, Y., Zhang, J., Tolan, D.R. and Hausman, R.E.
Developmental localization of retina cognin synthesis by in situ hybridization (104) 143
- Recio-Pinto, E., see Castillo, C. (104) 119
- Rezaie, P., Cairns, N.J. and Male, D.K.
Expression of adhesion molecules on human fetal cerebral vessels: relationship to microglial colonisation during development (104) 175
- Riquelme, R.A., see Blanco, C.E. (104) 137
- Rodnight, R., see Leal, R.B. (104) 1
- Rodnight, R., see Vinadé, L. (104) 11
- Rønnekleiv, O.K., see Fang, Y. (104) 163
- Rueger, D., see Guo, X. (104) 101
- Seidler, F.J., see McGrath, K.E. (104) 209
- Shibata, M., see Takahashi, S. (104) 111
- Slotkin, T.A., see McGrath, K.E. (104) 209
- Smith, A.M. and Mullen, R.J.
Parallin, a cerebellar granule cell protein the expression of which is developmentally regulated by Purkinje cells: evidence from mutant mice (104) 79
- Smyth, C.E., Natarajan, M. and Wilkinson, M.
Neonatal hypothalamic *c-fos* expression in an excitotoxicity-induced model of precocious puberty (104) 153

- Spoerri, P.E., Grant, M.B., Gomez, J. and Vernadakis, A.
Endothelial cell conditioned media mediated regulation of glutamine synthetase activity in glial cells (104) 205
- Suzuki, T., see Tsuda, M. (104) 201
- Takada, G., see Ishida, A. (104) 131
- Takahashi, S., Shibata, M. and Fukuuchi, Y.
Effects of increased extracellular potassium on influx of sodium ions in cultured rat astroglia and neurons (104) 111
- Thornhill, W.B., see Castillo, C. (104) 119
- Tolan, D.R., see Phillips, J.L. (104) 143
- Tsuda, M., Suzuki, T. and Misawa, M.
Age-related decrease in the antiseizure effect of ifenprodil against pentylenetetrazole in mice (104) 201
- Van Pelt, J., see Baker, R.E. (104) 31
- Vernadakis, A., see Spoerri, P.E. (104) 205
- Vinadé, L., Gonçalves, C.A., Wofchuk, S., Gottfried, C. and Rodnight, R.
Evidence for a role for calcium ions in the dephosphorylation of glial fibrillary acidic protein (GFAP) in immature hippocampal slices and in astrocyte cultures from the rat (104) 11
- Wang, Z. and Young, L.J.
Ontogeny of oxytocin and vasopressin receptor binding in the lateral septum in prairie and montane voles (104) 191
- Wilkinson, M., see Smyth, C.E. (104) 153
- Wofchuk, S., see Vinadé, L. (104) 11
- Wolters, P., see Baker, R.E. (104) 31
- Young, L.J., see Wang, Z. (104) 191
- Zhang, J., see Phillips, J.L. (104) 143

